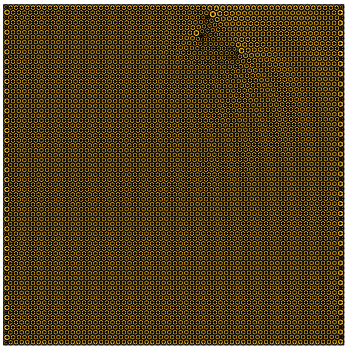
N = 4117

4117 circles in a square

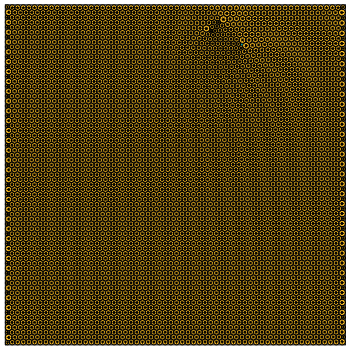


sumradii = 34.362885230080 density = 0.903258919993
sumperim = 215.908375589939 contacts = 12351

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N = 4118

4118 circles in a square

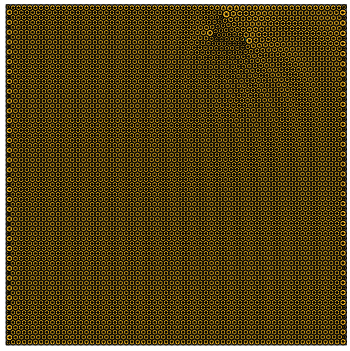


sumradii = 34.366725343353 density = 0.903254039011
sumperim = 215.932503733232 contacts = 12354

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N = 4119

4119 circles in a square

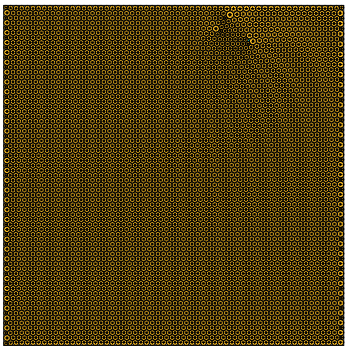


sumradii = 34.371099118021 density = 0.903262410586
sumperim = 215.959984969964 contacts = 12357

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N = 4120

4120 circles in a square

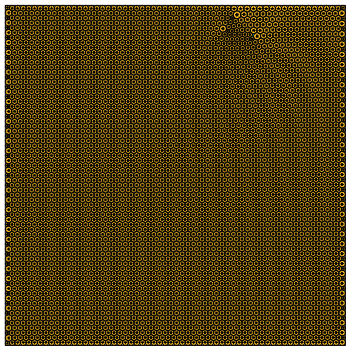


sumradii = 34.375498799954 density = 0.903256185405
sumperim = 215.987628986040 contacts = 12360

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N = 4121

4121 circles in a square

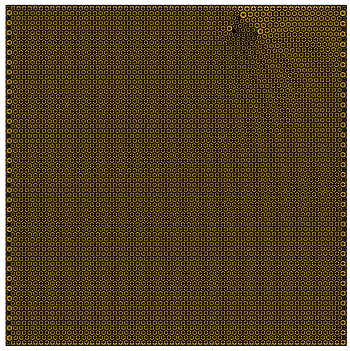


sumradii = 34.379581461170 density = 0.903257805046
sumperim = 216.013281103809 contacts = 12363

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N = 4122

4122 circles in a square

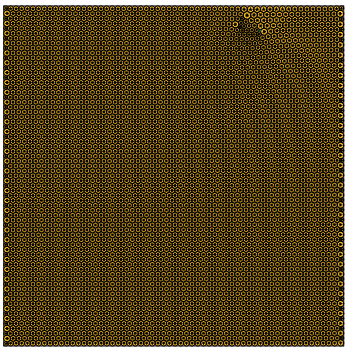


sumradii = 34.383673631490 density = 0.903260875018
sumperim = 216.038992968236 contacts = 12366

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N = 4123

4123 circles in a square

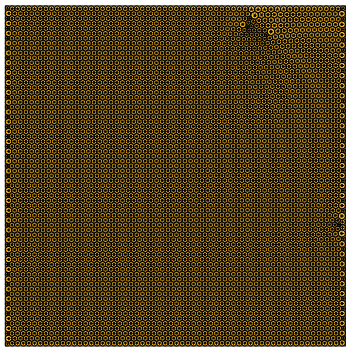


sumradii = 34.388071009888 density = 0.903253745126
sumperim = 216.066622511577 contacts = 12369

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N = 4124

4124 circles in a square

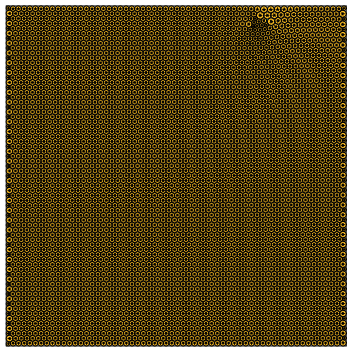


sumradii = 34.392423687110 density = 0.903254163333
sumperim = 216.093971189145 contacts = 12372

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N = 4125

4125 circles in a square

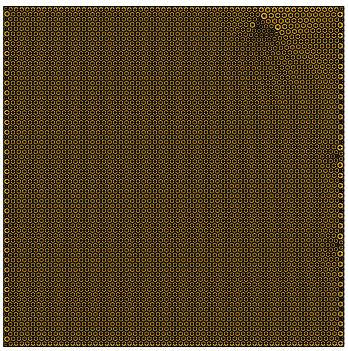


sumradii = 34.396304920835 density = 0.903262437379
sumperim = 216.118357699860 contacts = 12375

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N = 4126

4126 circles in a square

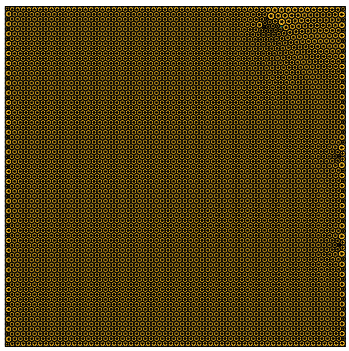


sumradii = 34.400348397358 density = 0.903233179298
sumperim = 216.143763612138 contacts = 12378

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N = 4127

4127 circles in a square

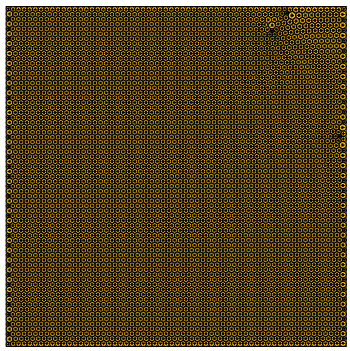


sumradii = 34.404327640504 density = 0.903225599143
sumperim = 216.168765934210 contacts = 12381

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N = 4128

4128 circles in a square



sumradii = 34.411701347482 density = 0.903258554281
sumperim = 216.215096301549 contacts = 12384

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